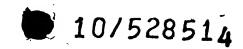
Form PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK			ATTORNEY'S DOCKET NUMBER		
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371				GC777-US 10/528514 U.S. APPLICATION NO. (If known, See 57 04 1.5) [please provide]	
INTERNATIONAL APPLICATION NO. PCT/US2003/031776			international filing date 06 October 2003 – 06.10.03	PRIORITY DATE CLAIMED  08 October 2002 – 08.10.02	
TITLE OF THE INVENTION  Phenolic Binding Peptides					
APPLICANT(S) FOR DOE/EO/US					
Christopher, J. MURRAY; Pilar TIJERINA; Franciscus, J.C. VAN GASTEL; and Giselle G. JANSSEN					
Applicant herewith submits to the United States Designated/Elected Office (do/eo/us) the following items and other information:					
1. 2. 3. 4. 5.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.  This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.  This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l).  A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.  A copy of the International Application as filed (35 U.S.C. 371(c)(2))			
		<ul> <li>a.</li></ul>			
6. 7.		A translation of the International Application into English (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
		<ul> <li>a.</li></ul>			
8. 9. 10.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor/s (35 U.S.C. 371(c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).			
Items 11 to 20 below concern document/s or information included:					
11. 12. 13. 14. 15. 16. 17. 18. 19.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.  An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included  A preliminary amendment.  An Application Data Sheet under 37 CFR 1.76  A substitute specification.  A change of power of attorney and/or change of address letter.  A computer-readable form of the sequence listing according to PCT Rule 13ter.2 and 37 CFR.1.621-1.825  A second copy of the published international Application under 35 USC 154(4)(4)  A second copy of the English language translation of the Int'l Appln. under 35 USC 154(4)(4)  Other items of information:			
■ International Search Report					

ICO5 Rec'd PCT/PTO 18 MAR APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER Please provide 28 **GC777-US** PCT/US03/031776 CALCULATIONS PTO USE ONLY The following fees are submitted: Ø 21. Basic National Fee \$ 300 \$ 300 22. If International Prelim Examination Report prepared by USPTO and all claims satisfy provision of PCT Article 33(1)-(4) \$ 100 All other situations \$ 200 23. П Search fee - Search fee has been paid on the International Application To the USPTO as an International Searching Authority \$ 100 - International Search Report prepared and provided To the Office \$ 400 - All other situations \$ 500 \$ 100 \$ 400 TOTAL of 21. 22 and 23 Additional fee for specification and drawings filed in paper over 100 sheets (excluding seq listing or computer program listing. The fee is \$250 for each additional 50 sheets of paper or Fraction thereof Total sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to whole number - 100 = /50 = \$250 \$ Surcharge of \$130 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(4)). \$ CLAIMS NUMBER FILED NUMBER EXTRA **RATE Total Claims** - 20 = 15 \$ 50.00 \$ 750 Independent 4 - 3= 1 \$200.00 \$ 200 claims MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360.00 \$ \$ 950 SUBTOTAL = Processing fee of \$130 for furnishing the English translation later than □20 □30 months from the earliest claimed priority date (37 CFR 1.492(f)). **TOTAL NATIONAL FEE =** \$1350 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property **TOTAL FEES ENCLOSED =** \$1350 **Amount** \$ to be refunded: charged: \$ ☐ A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. 07-1048 in the amount of \$1250 to cover the above fees. b. A duplicate copy of this sheet is enclosed. C. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-1048. A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: H. Thomas Anderton, Jr. GENENCOR INTERNATIONAL, INC. SIGNATURE 925 PAGE MILL ROAD PALO ALTO, CALIFORNIA 94304-1013 H. Thomas Anderton, Jr. Tel. 650-846-7544 Fax 650-845-6504 Registration Number: 40,895





## JC05 Rec'd PCT/PTO 18 MAR 2005 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## IN THE UNITED STATES DESIGNATED/ELECTED OFFICE

In re Patent Application of

Christopher J. MURRAY, et al.

US Serial No. [please provide]

Based on PCT/US03/31776, filed 06 OCT 2003

For: Phenolic Binding Peptides

TRANSMITTAL
OF PATENT APPLICATION
UNDER 35 USC 371

EV369278185US

I hereby certify that this paper and attachments are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated hereunder and is addressed to the *Mail Stop PCT*, Commissioner of Patents, PO Box 1450, Alexandria, D.C. 2231\$-1450/1

2005

Anke E. Luttrell

Mail Stop PCT

Honorable Commissioner of Patents PO Box 1450 Alexandria, D.C. 22313-1450

Dear Sir:

Attached, for entering the national phase of International Patent Application PCT/US2003/031776, are the following documents:

- 1. Form PTO 1390 Transmittal Letter to the US DO/EO/US Concerning a Filing under 35 USC 371;
  - International Patent Publication WO 2004/033482
  - 3. International Search Report

Respectfully submitted,

GENENCOR INTERNATIONAL, INC.

March 2005

By:

H. Thomas Anderton, Jr.

Reg. No. 40,895

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